

AMENDMENTS TO THE CLAIMS:

Claim 1. (Currently amended) A wireless telephone that receives data of at least one of an image and characters through a transmitting provider, said wireless telephone comprising:

a detector for detecting the data received from the transmitting provider;

a display device which displays a menu for designating at least one of transmitting data and receiving data;

a designating device for designating the data for reception by the wireless telephone from the transmitting provider and for selectively designating an apparatus to which the received data is to be transmitted; and

a wireless communicating device that communicates with the apparatus without the transmitting provider and transmits the data to the apparatus designated by said designating device.

Claim 2. (Currently amended) The wireless telephone as set forth in claim 1, wherein said display device ~~further comprising a displaying device that displays a menu for designating the data for reception by the wireless telephone and displays received information~~ on data of the at least one image and characters through the transmitting provider.

Claim 3. (Currently amended) The wireless telephone as set forth in claim 2, wherein ~~said displaying device displays the received information; and~~ said designating device allows the user to designate the data to be received from the information displayed by said display ~~displaying~~ device.

Claim 4. (Currently amended) A data transmitting method for a wireless telephone, comprising:
detecting the data to be received from a transmitting provider;
displaying a menu for designating at least one of transmitting data and receiving data;
designating the data for reception by the wireless telephone from the transmitting provider;

receiving the data into the wireless from the transmitting provider, said data comprising at least one of an image and characters;
designating an apparatus to which the received data is to be transmitted; and
transmitting the data to the designated apparatus with a wireless communicating device that communicates with the apparatus without the transmitting provider.

Claim 5. (Currently amended) The data transmitting method for the wireless telephone as set forth in claim 4, further comprising:

displaying that the telephone has received information on data of the at least one of image and characters through the transmitting provider ~~and displaying a menu for designating the data for reception by the wireless telephone.~~

Claim 6. (Previously presented) The data transmitting method for the wireless telephone as set forth in claim 5, wherein the displaying comprises allowing a user to designate the data to be received from the transmitting provider.

Claim 7. (Currently amended) A data transmission system, comprising:

a wireless telephone that receives data of at least one of an image and characters through a transmitting provider;

a designating device on said wireless telephone for designating the data for reception by the wireless telephone and for selectively designating an apparatus to which the received data is to be transmitted;

a display device on said wireless telephone for displaying information from the received data and displaying a designating address of the apparatus and displaying a menu for designating at least one of transmitting data and receiving data; and

a wireless communicating device that communicates with the apparatus without the transmitting provider and transmits the data to the apparatus designated by said designating device.

Claim 8. (Previously presented) The system of claim 7, wherein said wireless telephone

receives and transmits the data without storing the entire data set on the wireless telephone.

Claim 9. (Previously presented) The system of claim 7, further comprising:
a second wireless telephone that receives the data from a computer and transmits the data into the wireless telephone through the transmitting provider.

Claim 10. (Previously presented) The system of claim 9, wherein said second wireless telephone receives the data from a computer server and transmits the data without storing the entire data set on the second wireless telephone.

Claim 11. (Previously presented) The system of claim 7, further comprising:
a central processing unit for controlling the telephone and for comparing the size of the data to be received into the wireless telephone with memory capacity of the second telephone to determine if data can be stored on the telephone or must be outputted to an apparatus.

Claim 12. (Previously presented) The system of claim 11, wherein said central processing unit compares the size of the data to be received with memory capacity of the wireless telephone to determine if data can be stored on the telephone or must be outputted to the apparatus.

Claim 13. (Previously presented) The system of claim 7, wherein said display includes a menu having selections for a receive mode for indicating that data has been received, a transmit image mode for transmitting an image from the second phone to an apparatus, a receive mail mode for receiving characters, and a transmit mail mode for transmitting characters.

Claim 14. (Currently amended) The system of claim 7, wherein said ~~display device further comprises~~ a menu comprises ~~having~~ selections for a receive mode for indicating that data has been received, a transmit image mode for transmitting an image from the second phone to an

apparatus, a receive mail mode for receiving characters, and a transmit mail mode for transmitting characters.

Claim 15. (Currently Amended) A method for transmitting data over a transmitting provider, comprising:

transmitting data from a first wireless telephone to a second wireless telephone through a transmitting provider;

detecting, on the second wireless telephone, the data to be received from the first wireless telephone;

displaying information from the detected data on a display on the second wireless telephone and displaying a menu for designating at least one of transmitting data and receiving data;

designating the data for reception by the second wireless telephone;

receiving the data into the second wireless telephone;

designating an apparatus to which the received data is to be transmitted from the second wireless telephone; and

transmitting the designated data to the designated apparatus without the transmitting provider through a wireless connection device installed on the second wireless telephone.

Claim 16. (Previously presented) The method of claim 15, wherein said receiving and transmitting said data with the second wireless telephone comprises receiving and transmitting a data file on the second wireless telephone without storing the entire data set on the second wireless telephone.

Claim 17. (Previously presented) The method of claim 15, wherein said displaying information from the received data on a display comprises displaying a received data file as one of an index image, a title, and a file name.

Claim 18. (Previously presented) The method of claim 15, wherein displaying information from the detected data on a display includes displaying a menu having selections for a receive

mode for indicating that data has been received, a transmit image mode for transmitting an image from the second phone to an apparatus, a receive mail mode for receiving characters, and a transmit mail mode for transmitting characters.

Claim 19. (Previously presented) The method of claim 15, further comprising:
comparing the size of the data to be received into the second wireless telephone with memory capacity of the second telephone to determine if data can be stored on the telephone or must be outputted to an apparatus.

Claim 20. (Previously presented) The method of claim 15, wherein said transmitting the designated data to the designated apparatus through a wireless connection device includes designating addresses of apparatuses to which the data is to be transmitted.